

IN THE CLAIMS

Claim 1 (currently amended): A vacuum collector comprising:
a filter housing,
a filter member disposed in said filter housing, ~~and~~
means for sweeping said filter member, to sweep ~~of~~ off dirt
from said filter member, said sweeping means including at least one
flap rotatably disposed in said filter member for engaging with said
filter member to sweep off dirt from said filter member when said at
least one flap is rotated relative to said filter member,
at least one blade attached to said at least one flap, for
engaging with said filter member, and
means for adjusting said at least one blade relative to said at
least one flap.

Claim 2 (canceled).

Claim 3 (currently amended): The vacuum collector as claimed
in claim ~~2~~ 1, wherein said filter housing includes a shaft rotatably
disposed therein to support said at least one flap.

Claim 4 (original): The vacuum collector as claimed in claim 3,
wherein said filter housing includes an upper panel and a bottom bar,
said shaft is rotatably disposed between said upper panel and said
bar of said filter housing.

Claim 5 (currently amended): ~~The vacuum collector as claimed in claim 4, wherein~~ A vacuum collector comprising:

a filter housing including an upper panel and a bottom bar, and including a shaft rotatably disposed between said upper panel and said bar of said filter housing,

a filter member disposed in said filter housing,

means for sweeping said filter member, to sweep off dirt from said filter member, said sweeping means including at least one flap rotatably disposed in said filter member for engaging with said filter member to sweep off dirt from said filter member when said at least one flap is rotated relative to said filter member, said at least one flap being supported on said shaft of said filter housing, and

said filter housing includes including two seats attached to said upper panel and said bottom bar to rotatably support said shaft between said upper panel and said bar of said filter housing.

Claim 6 (original): The vacuum collector as claimed in claim 3, wherein said shaft includes a non-circular cross section having at least one flat surface formed thereon to attach said at least one flap.

Claims 7, 8 (canceled).

Claim 9 (currently amended): The vacuum collector as claimed in claim ~~8~~ 1, wherein said adjusting means includes at least one oblong hole formed in said at least one flap, and a fastener adjustably engaging through said at least one oblong hole of said at least one flap, and engaged with said at least one blade, to

adjustably secure said at least one blade to said at least one flap.

Claim 10 (original): The vacuum collector as claimed in claim 1 further comprising a duct, said filter housing being disposed on said duct, and a vacuum pump coupled to said duct for drawing the dirt into said filter housing via said duct.

Claim 11 (original): The vacuum collector as claimed in claim 10 further comprising a dust bag attached to said duct and disposed below said filter housing to collect the dirt.